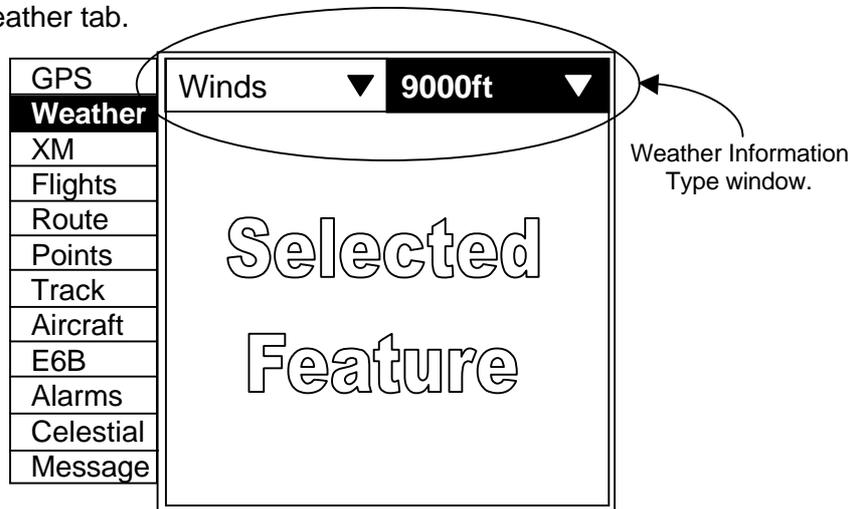


# Appendix I Main Menu Pages

## Weather Tab (Aviation Mode)

The Main Menu Page is accessed by pressing **MENU** twice from any page. Use the UP and DOWN Arrows on the Rocker Keypad to highlight the Weather tab.



### Weather Tab Selections Aviation Mode

- METAR
- AIRMET
  - All Types
  - SIERRA
  - TANGO
  - ZULU
- SIGMET
- TFR
- Freezing Level
- Turbulence
- Forecast
  - Current
  - 12 Hours
  - 24 Hours
  - 36 Hours
  - 48 Hours
- NEXRAD Radar
- Satellite Mosaic
- Echo Tops
  - All Altitudes
  - Every 5000 ft from 5 to 70,000 ft.
- Winds
  - Surface
  - Each 3000 ft from 3 to 42,000 ft.
- Surface Pressure
- Lightning
- Storm Cells

**FIRST THINGS FIRST** - In order for the Weather or XM Radio services to operate you must first set up an account and have it activated. After that, a monthly subscription fee is required to keep receiving the products. See the GARMIN GXM 30 XM Radio Smart Antenna owners manual for specific directions.

The weather tab incorporates a “Weather Information Type” window at the top Of the screen. Each of the “Types” are listed to the right such as: METAR, AIRMET, SIGMET, and TFR. Use the Up and Down Arrows on the Rocker Keypad to cycle among the types. Some Types have sub-divisions such as “Forecast” which is sub-divided into Current, 12, 24, 36, and 48 Hours. If there are sub-divisions the Type window is divided into two segments as shown above for “Winds”. Use the right arrow on the Rocker Keypad to highlight the sub-division. The remainder of the screen displays only the selected weather feature with the airplane symbol in the middle. Use the IN and OUT buttons to change viewing area and details. Airports, nav aids, and special use airspace are also shown at scales dependent upon your MAP SETUP settings.

**NOTE:** After turning the GPSmap 496 ON, with the Smart Antenna connected, it may take upwards of 20 minutes before all the data can be displayed due to the broadcast frequency rate of each feature.

If the “**Show Weather**” option was selected on the Map Page it is replaced with “**Hide Weather**”. Also, two more selections are added: “**Animate Weather**” and “**Weather Legend**”.

**Hide Weather:** Removes weather from the Map Page.

**Animate Weather:** This selection will make the weather presentation “loop” through the last 6 images so storm and cloud movement is apparent. If this option was active, “**Stop Animation**” replaces it.

**Weather Legend:** Brings up a window that describes all the weather symbols. PRESS **QUIT** to return to the Map Page.

### Map Page Menu Choices

